PTO/S8/01 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

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| | | Attorney Docke | t Number | 302286 | | | | |
|--|---|-------------------------------------|-------------------------|---------------|------------------|--|--|--|
| DECLARATION FOR UTILITY OR DESIGN | | First Named Inv | entor/ | George E. Bit | tner | | | |
| PATENT APPI | ICATION | | COMPLETE IF KNOWN | | | | | |
| (37 CFR | | Application Num | i | | | | | |
| X Declaration Submitted OR with Initial Filing | Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required) | Filing Date | : | | | | | |
| | | Group Art Unit | | | | | | |
| | | Examiner Name | | | | | | |
| As a below named inventor, I hereby declare that: | | | | | | | | |
| My residence, mailing address, and citizenship are as stated below next to my name. | | | | | | | | |
| I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural | | | | | | | | |
| names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: | | | | | | | | |
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| APPARATUS AND METHOD FOR A HEAT ENGINE | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| the specification of which | (Title of the | Invention) | | | | | | |
| | | | | | | | | |
| is attached hereto | | | | | | | | |
| OR OR | <u> </u> | | • | | | | | |
| was filed on (MM/DD/YYYY) as United States Application Number or PCT International | | | | | | | | |
| | <u> </u> | | | | | | | |
| Application Number and was amend | | nended on (MM/DD/YY) | ed on (MM/DD/YYYY) | | (if applicable). | | | |
| L., | | | | | | | | |
| I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. | | | | | | | | |
| I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation- in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. | | | | | | | | |
| I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other | | | | | | | | |
| than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. | | | | | | | | |
| Prior Foreign Application Number(s) | , , , , , , , , , , , , , , , , , , , | Foreign Filing Date (MM/DD/YYYY) | Priority Not Claimed | | by Attached? | | | |
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| Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto: | | | | | | | | |

[Page 1 of 2]

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DECLARATION — Utility or Design Patent Application

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| I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. | | | | | | |
| NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any]) George E. Family Name or Sumame Bittner | | | | | | |
| Inventor's Signature Date \$/2/0/ | | | | | | |
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| City Cleveland | State NY | ZIP 13042 | Country US | | | |
| NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any]) Family Name or Surname | | | | | | |
| Inventor's Signature Date | | | | | | |
| | Ţ | 1 | | | | |
| Residence: City | State | Country | Citizenship | | | |
| Mailing Address | | | | | | |
| City | State | ZIP | Country | | | |
| Additional inventors are being named on thesupplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto. | | | | | | |